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Docket No.: SCEISZ 3.0-105

(PATENT)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of: Hidetaka Magoshi

International Application No.: 10/035,453

Group Art Unit: 2121

International Filing Date: November 1, 2001

Examiner: Not Yet Assigned

For: PARALLEL ARITHMETIC APPARATUS, ENTERTAINMENT APPARATUS, PROCESSING METHOD, COMPUTER PROGRAM AND SEMICONDUCTOR DEVICE

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Commissioner for Patents Washington, DC 20231

Technology Center 2100

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

It is respectfully requested that the references listed on the enclosed form be made of record and considered with respect to the above-referenced U.S. patent application. The cited references were listed on an International Search Report issued in connection with applicant's corresponding PCT application. A copy of each reference and a copy of the International search report are enclosed. Submission of the present Information Disclosure Statement should not be taken as an admission that the cited references are legally available prior art or that the same are pertinent or material.

In the event that any fee is due in connection with the present Information Disclosure Statement, the Commissioner is hereby authorized to charge the same to our Deposit Account No. 12-1095.

Dated: June 6, 2002

Respectfully submitted

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Substitute for form 1449A/PTO			•	Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/035,453	
				Filing Date	November 1, 2001	
				First Named Inventor	Hidetaka Magoshi ECEIVED	
				Art Unit	2121 NECLIVE	
(use as many sheets as necessary)			cessary)	Examiner Name	Not Yet Assigned JUN 1 7 2002	
Sheet	1	of	1	Attorney Docket Number	SCEISZ 3.0-105 Technology Center 21	
 -					(ECHHOLOGY CERTIFIC	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Cotumns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	5,943,057-	08-24-1999	Ohba	
	AB	6,005,590-	12-21-1999	Negishi et al.	

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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear	Τ
		Country Code ³ -Number ⁴ -Kind Code ⁶ (# known)		Applicant of Cited Document		TO
	BA	-JP 7-141325-A	06-02-1995	OKI Electric Ind. Co. Ltd.		**
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	BC	-EP 952516 -A2		NEC Corporation	1	17

^{**} With English abstract only.

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¹Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document wIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1					
	CA	ATSUSHI KUNIMATSU et al., VECTOR UNIT ARCHITECTURE FOR EMOTION SYNTHESIS – IEEE MICRO, March-April 2000, Volume 20, Issue 2, pages 40-47.	1			
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	CC	TAKAYUKI SAGISHIMA et al., "Parallel Processing for Computer Graphics" –August 15, 1991 – pages 196-201 and 204-206.	1			

		<u> </u>	
Examiner		Date	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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